## Food and Drug Administration, HHS

- (4) Conditions of use—(i) Amount. 80 to 200 milligrams of monensin (0.2 to 0.5 pound of block) per head per day.
- (ii) *Indications for use*. Increased rate of weight gain.
- (iii) Limitations. Block to be fed free choice to pasture cattle (slaughter, stocker, feeder, and dairy and beef replacement heifers). Provide at least 1 block per 5 head of cattle. Feed blocks continuously. Do not feed salt or minerals containing salt. Do not allow horses or other equines access to formulations containing monensin (ingestion of monensin by equines has been fatal). The effectiveness of this block in cull cows and bulls has not been established.
  - (b) [Reserved]
- (c)(1) Specifications. Each pound of protein block contains 175 milligrams of monensin (0.038 percent) as monensin sodium.
- (2) Sponsor. See 021676 in 510.600(c) of this chapter.
- (3) Related tolerances. See §556.420 of this chapter.
- (4) Conditions of use—(i) Amount. 40 to 200 milligrams of monensin (0.25 to 1.13 pounds or 4 to 18 ounces of block) per head per day.
- (ii) *Indications for use*. Increased rate of weight gain.
- (iii) Limitations. Blocks to be fed free choice to pasture cattle (slaughter, stocker, and feeder). Provide at least 1 block per 4 head of cattle. Do not allow cattle access to salt or mineral while being fed this product. Ingestion by cattle of monensin at levels of 600 milligrams per head per day and higher has been fatal. Do not allow horses or other equines access to formulations containing monensin (ingestion of monensin by equines has been fatal). Block's effectiveness in cull cows and bulls has not been established.
- $\begin{array}{cccc} (d)(1) & \textit{Specifications}. & Each & pound & of \\ block & contains & 400 & milligrams & of \\ monensin & (0.088 & percent) & as & monensin \\ sodium. \end{array}$
- (2) Sponsor. See 051267 in \$510.600(c) of this chapter.
- (3) Related tolerances. See §556.420 of this chapter.
- (4) Conditions of use—(i) Amount. 50 to 200 milligrams of monensin (2 to 8 ounces of block) per head per day.

- (ii) *Indications for use*. Pasture cattle: Increased rate of weight gain.
- (iii) Limitations. Blocks to be fed free choice to pasture cattle (slaughter, stocker, feeder, and dairy and beef replacement heifers). Provide at least one block per five head of cattle. Feed blocks continously. Do not feed salt or mineral supplements in addition to the blocks. Ingestion by cattle of monensin at levels of 600 milligrams per head per day and higher has been fatal. Do not allow horses or other equines access to formulations containing monensin (ingestion of monensin by equines has been fatal). The effectiveness of this block in cull cows and bulls has not been established.

## [46 FR 19466, Mar. 31, 1981]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting §520.1448a, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.

## § 520.1450 Morantel tartrate oral dosage forms.

## §520.1450a Morantel tartrate bolus.

- (a) Specifications. Each bolus contains 2.2 grams morantel tartrate equivalent to 1.3 grams of morantel base.
- (b) *Sponsor*. See No. 000069 in §510.600(c) of this chapter.
- (c) Related tolerances. See §556.425 of this chapter.
- (d) Conditions of use—(1) Amount. One bolus per 500 pounds of body weight (4.4 milligrams per pound of body weight) as a single oral dose. Boluses may be divided in half for more accurate dosing as follows: up to 325 pounds,  $\frac{1}{2}$  bolus; 326 to 600 pounds, 1 bolus; 601 to 900 pounds,  $\frac{1}{2}$  boluses; and 901 to 1,200 pounds, 2 boluses.
- (2) Indications for use. For removal and control of mature gastrointestinal nematode infections of cattle including stomach worms (Haemonchus spp., Ostertagia spp., Trichostrongylus spp.), worms of the small intestine (Cooperia spp., Trichostrongylus spp., Nematodirus spp.), and worms of the large intestine (Oesophagostomum radiatum).